

Management Goals & Strategies

1 Campus Point Coastal Access

- Goal #1:** Install a stairway on the north side of campus point to reduce erosion and improve public safety.
- Goal #2:** Manage trail locations to improve public safety.
- Goal #3:** Manage trail locations to improve safety. Maintain access to key lookout points where possible.
- Goal #4:** Use interpretive signs and exhibits to educate the public about the surrounding natural environment. Signs and exhibits should add value to the site through their content and appearance.

- Specific Management Strategies:**
1. Close trails that are increasing the rate of bluff erosion by installing native plants and temporary signs. Revegetate other sensitive areas to discourage pedestrian traffic.
 2. Install a stairway on the north side of campus point, including landings and connecting boardwalks.
 3. Install interpretative signs at well-travelled locations that will educate the public on subjects such as ecosystems function, local geology, coastal process, local flora, and local fauna.
 4. Install signage at the base of the bluff stairs informing visitors of available trails and level of difficulty.

2 Lagoon Island Coastal Access

- Goal #1:** Manage trail locations to reduce erosion and damage to sensitive habitats.
- Goal #2:** Manage trail locations to improve public access.
- Goal #3:** Manage trail locations to improve safety. Maintain access to key lookout points where possible.
- Goal #4:** Use interpretive signs and exhibits to educate the public about the surrounding natural environment. Signs and exhibits should add value to the site through their content and appearance.

- Specific Management Strategies:**
1. Close trails that are increasing the rate of bluff erosion by installing native plants and temporary signs. Revegetate other sensitive areas to discourage pedestrian traffic.
 2. Install railroad tie steps in locations where steep dirt trails are causing increased erosion.
 3. Install interpretive signs at well-travelled locations that will educate the public on subjects such as ecosystem function, local geology, coastal processes, local flora, and local fauna.
 4. Install signage at the east of Lagoon Island informing visitors of available trails and level of difficulty.

Trail Legend

- existing main trail / emergency access - paved road
- existing secondary trail - informal dirt trail
- proposed or relocated trail
- existing trail closure - restored with native vegetation
- living fence of shrubs to prevent pedestrian access to sensitive areas
- potential location of interpretive and educational signage
- pedestrian access and environmental protection signage
- areas of revegetation to prevent foot traffic and erosion
- proposed locations for informal seating such as wood logs

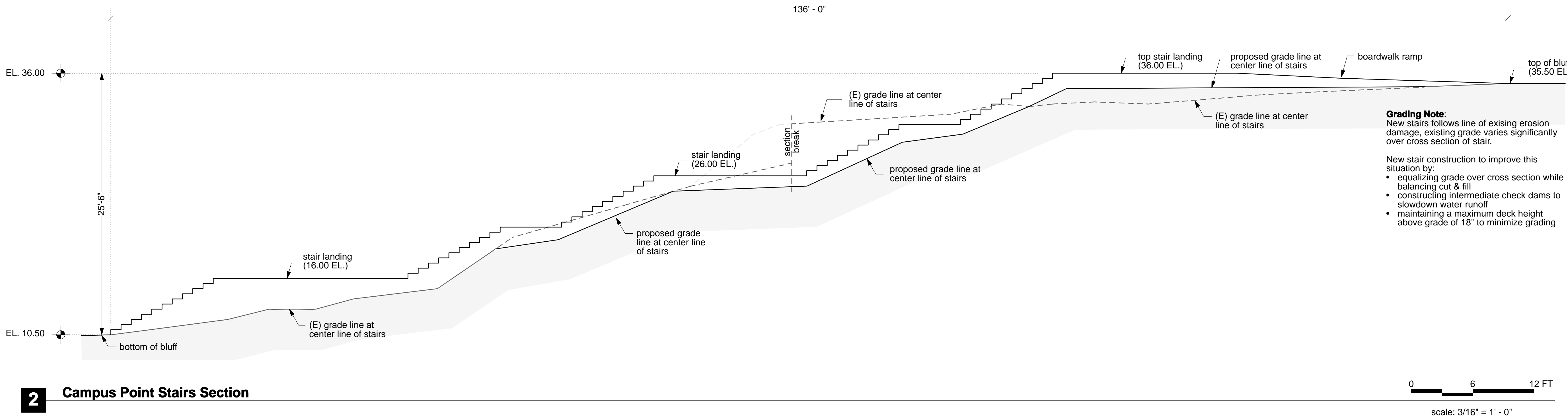


Exhibit 2 - Photos and Figures



UPDATED DECEMBER 1994

Figure 26 Existing Coastal Access



2 Campus Point Stairs Section



A - view of current bluff conditions @ proposed campus point stairs showing multiple existing trails and gullies



Stairway site plan and topographic map: Coastal Trail, public access & bluff protection: Stairway Design and Layout



Figure 1. Photos of Project Site: major control points

A- C = Views of erosion from top and bottom of bluff: requires boardwalk style stairway access project.

D& E = Alternate routes: D – beach route blocked by high tide. E- Lagoon shore route is narrow, often wet. Does not go to major view point, and impacts delicate salt marsh plant community. Both are unsuitable as alternatives.

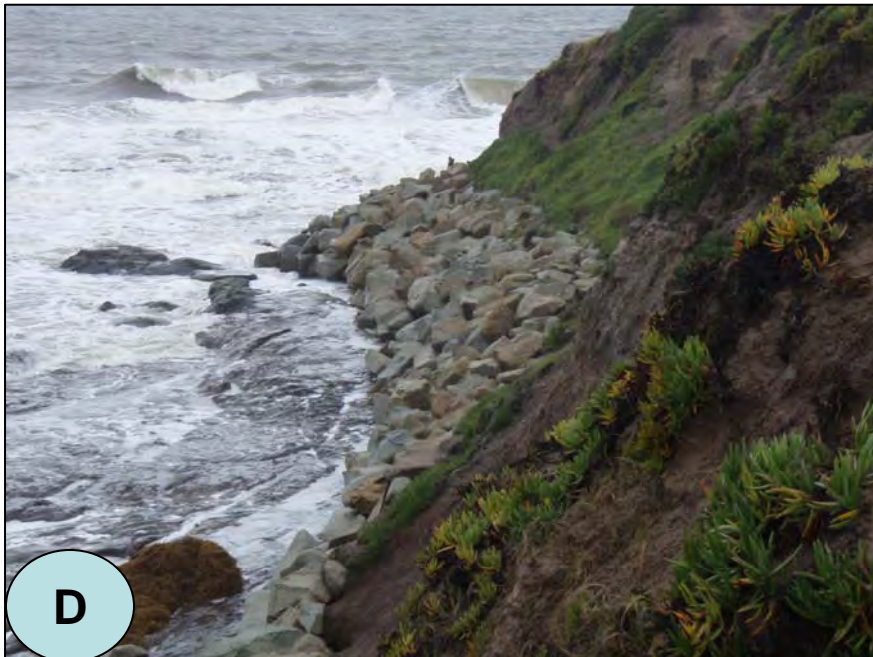


Figure 4. Educational Signage on Coastal Trail adjacent to proposed restoration area. Seven signs will be on this section of Coastal Trail covering: Dune plants, Dune restoration activities, Coastal dune and ocean forces (wind, tide, seasonality), shorebird adaptations, waterbird foraging adaptations, wading and fishing bird habitats, Campus Lagoon geology.

